Manhole In	spection Summary	Manhole # S25YY1001MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 25	5YY1 Node: 001 Status: Found	Insp Date: 5/10/07 2:23 PM
Incomplete Comments Crew: JY, JC, BC		
		Inspector: Creary, B
		Firm: RKK
Location	Address: ROLAND AVE	Cross Street: NORTHERN PKWY
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
_		
Cover	·	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
Droportico	,, , , , , , , , , , , , , , , , , , , ,	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall		
Corbel	Material: Brick	rged Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ M	ortar Roots V Wall
Barrel	Material: Brick	rged
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion	on Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ M	ortar ☑ Roots ☑ Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Channel	Material: Brick	rged Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 1.	5 (ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop In @ 6 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel root intrusion.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.30** (ft.)

Inv Depth: 10.30 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection